DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TUMOR NECROSIS FACTOR-GAMMA

(Provisional App. Serial No.)	(Filing Date)
60/074,047	February 9, 1998
I hereby claim the benefit under T States provisional application(s) li	Title 35, United States Code, Section 119(e) of any United isted below:
(Number) (Country)	Priority Claimed Yes No (Day/Month/Year Filed)
foreign application(s) for patent or application, which designated at le and have also identified below any	nefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any r inventor's certificate, or § 365(a) of any PCT international east one country other than the United States listed below, y foreign application for patent or inventor's certificate, or ing a filing date before that of the application on which Application(s):
9	se information which is material to the examination of this le 37, Code of Federal Regulations, Section 1.56(a).
-	wed and understand the contents of the above-identified , as amended by any amendment referred to above.
	filed on February 8, 1999 as Application Serial Noval

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/131,237	_August 7, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
09/005,020	January 9, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
08/461,246	June 5, 1995	Abandoned
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US94/12880	November 7, 1994	Abandoned
(Application Serial No.)	Filing Date	(Status: patented, pending, abandoned)

hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: A. Anders Brookes (Reg. No. 36,373), James H. Davis (Reg. No. 40,582), Kenley K. Hoover (Reg. No. 40,302), Michele M. Wales (Reg. No. 43,975), and Joseph J. Kenny (Reg. No. 43,710) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20878.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Guo-Liang Yu	
Inventor's signature: Residence: 242 Gravatt Drive, Berkeley, CA 94705	Date: 4/,5/99 Citizenship: CN
Post Office Address: same as above	
Full name of additional joint inventor: Jian Ni	
Inventor's signature:	Date:
Residence: 5502 Manorfield Road, Rockville, MD 20853 Post Office Address: same as above	Citizenship: CN
Same as above	

Full name of additional joint inventor:	Craig A. Rosen
Inventor's signature:	Date:
Residence: 22400 Rolling Hills road, Layto	onsville, MD 20882 Citizenship: US
Post Office Address: same as above	<u> </u>
Full name of additional joint inventor:	un Zhang
Inventor's signature:	Date:
Residence: 10100 Crestberry Place, Betheso	da, MD 20817 Citizenship: CN
Post Office Address: same as above	

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Human Genome Sciences, Inc 9410 Key West Avenue * Rockville, Maryland 20850 301-309-8504

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TUMOR NECROSIS FACTOR-GAMMA

the	specification	of	which	was	filed	on	February	8,	1999	as	Application	Serial	NO. RADEMARY
09/2	246,129 and w	as a	mendec	d on _				_(if appl	icat	ole).		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s):

			<u>Pric</u>	<u>ority</u>
			<u>Clai</u>	med
			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

60/074,047 February 9, 1998 (Provisional App. Serial No.) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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Full name of first joint inventor: Guo-Liang Yu	
Inventor's signature:	Date:
Residence: 242 Gravatt Drive, Berkeley, CA 94705	Citizenship: CN
Post Office Address: same as above	<u> </u>
Full name of additional joint inventor: Jian Ni	
Inventor's signature: Residence: 5502 Manorfield Road, Rockville, MD 20853	Date: Citizenship: CN
Post Office Address: same as above	

Tuil hame of additional joint inventor: Craig A. Rosen	
Inventor's signature:	ate: 5/12/96
Posidonos 22400 D. W. IIII //s	itizenship: US
Post Office Address: same as above	dizenship. US
Full name of additional joint inventor: Jun Zhang	
Inventor's signature: Da	nte: 4/8/89
Residence: 10100 Crestberry Place, Bethesda, MD 20817 Cit	tizenship: CN
Post Office Address: same as above	<u></u>

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